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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

| Sheet 1 of 1 | APPLICATION NO. | 1614.1361 | 10/656,157 | | |

INFORMATION DISCLOSURE STATEMENT

Tadatsugu ISHII

(Use several sheets if necessary)

FILING DATE GROUPART UNIT
September 8, 2003 3622

U.S. PATENT DOCUMENTS

*EXAMINER	DOCUMENT				SUB-	FILING
INITIAL	NO.	DATE	NAME	CLASS	CLASS	DATE
P	A					
A	AB .					
P	C					
P	VD					
F	Æ					
	NF					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG	2002-83345	03-22-2002	Japan	X	X
АН	5-250550	09-28-1993	Japan	X	Х
Al					
AJ					
AK					
AL					

OTHER REFERENC	ES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSI YES	ATION NO
AM			

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

•	ALIACHWENT I(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1614.1361	10/656,157
FIRST NAMED INVENTOR	
Tadatsugu ISHII	
FILING DATE	GROUPARTUNIT
September 8, 2003	3622

The Office Action issued in corresponding Japanese Patent Application No. 2002-273180 on April 15, 2008, cited Japanese Patent Publication Nos. 2002-83345 (Reference AG) and 5-250550 (Reference AH).



ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1614.1361	10/656,157
FIRST NAMED INVENTOR	
Tadatsugu ISHII	
FILING DATE	GROUP ART UNIT
September 8, 2003	3622

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
***************************************	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOO	TRANSI YES	ATION NO		
	AE	Office Action issued in corresponding Japanese Patent Application No. 2002-273180 on April 15, 2008.		X

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not circitation if not in conformance and not considered. Include copy	